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DIRECT DIAL NO.

857-2505

June 1, 1994

Mr. William F. Caton **Acting Secretary** Federal Communications Commission 1919 M Street, N.W. Washington, D.C. 20554

Re:

Ex Parte Meeting

PP Docket No. 93-253

Dear Mr. Caton:

On behalf of BET Holdings, Inc. and pursuant to Section 1.1206(a) of the Commission's Rules, this letter will constitute notice that on May 31, 1994, Robert L. Johnson, President and Chief Executive Officer, Debra L. Lee, Esquire, Executive Vice President, Legal Affairs, and Maurita K. Coley, Esquire, Senior Vice President, Legal Affairs, of BET Holdings, Inc., and the undersigned, met with Commissioner James H. Quello, Commissioner Andrew C. Barrett, Commissioner Susan Ness, Commissioner Rachelle B. Chong, Rudolfo M. Baca, Legal Advisor to Commissioner Quello, Lisa B. Smith, Legal Advisor to Commissioner Barrett, Gregory J. Vogt, Senior Legal Advisor to Comissioner Ness and Jill M. Luckett, Special Advisor to Commissioner Chong to discuss outstanding issues in the Commission's Competitive Bidding rulemaking proceeding. BET Holdings, Inc.'s views on the substantive issues discussed are indicated in the attached summary and supporting documents. An original and one copy of this letter has been submitted to the Secretary.

Should any questions arise in connection with this notification, please do not hesitate to contact the undersigned.

Respectfully submitted.

Leonard J. Kennedy

Attorney for BET Holdings, Inc.

Attachment

CC: The Honorable James H. Quello The Honorable Andrew C. Barrett The Honorable Susan Ness The Honorable Rachelle B. Chong Rudolfo M. Baca, Esquire Maureen O'Connell, Esquire Lisa B. Smith, Esquire Gregory J. Vogt, Esquire Ms. Jill M. Luckett

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BET HOLDINGS, INC. PCS OVERVIEW

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Competitive Bidding PP Docket No. 93-253

The advent of Personal Communications Services ("PCS") offers unparalleled opportunities for designated entities wishing to participate in the development of emerging technologies. The Commission is in the unique position of establishing a nationwide licensing and service framework that will include a wide variety of diverse individuals and businesses.

- <u>Set-asides</u>. Set-aside blocks are critical to designated entity success in the broadband PCS auctions.
- <u>Bidding Credits</u>. In addition to set-aside blocks for broadband PCS, the Commission should offer significant bidding credits to designated entities. Due to the highly competitive nature of the auctions and the considerable costs of constructing to the Commission's build-out requirements, a significant bidding credit is necessary to support and encourage designated entity participation.
- <u>Installment Payments</u>. The Commission should permit all designated entities, not just small businesses, to defer payments for their licenses through installment payment plans.
- <u>Tax Certificates</u>. The availability of tax certificates is important to designated entity participation in broadband PCS. Tax certificates will permit designated entities to attract needed capital. Tax certificates should be made available when an auction winner sells a license to a designated entity and when a designated entity sells a minority interest to a non-controlling investor.
- <u>Preference Eligibility</u>. The Commission's definitions of control for minority based preferences are overly restrictive. <u>De facto</u> control in the designated entity is sufficient, regardless of whether the 50.1% equity ownership requirement is met. Permitting designated entity control in the operation of PCS systems will satisfy Congress' intent to encourage designated entity participation.
- Application of Commission's Preferences. The preferences afforded to designated entities should not be limited solely to smaller license blocks or a single form of preference, such as a bidding credit.

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"(b) Implementation of New Technologies and Services.— Notwithstanding any other provision of this part-

"(1) the Secretary may, consistent with section 104(e) of this Act, at any time allow frequencies allocated on a primary basis for Federal Government use to be used by non-Federal licensees on a mixed-use basis for the purpose of facilitating the prompt implementation of new technologies or services and for other purposes; and

"(2) the Commission shall make any allocation and licensing decisions with respect to such frequencies in a timely manner and in no event later than the date required by section

7 of the 1934 Act.".

(b) CONFORMING AMENDMENT TO ENSURE COLLECTION OF FCC FEES.—Section 104 of the National Telecommunications and Information Administration Organization Act (47 U.S.C. 903) is amended by adding at the end the following new subsection:

"(e) Proof of Compliance With FCC Licensing Require-

MENTS .-

"(1) AMENDMENT TO MANUAL REQUIRED.—Within 90 days after the date of enactment of this subsection, the Secretary and the NTIA shall amend the spectrum management docu-

ment described in subsection (a) to require that-

"(A) no person or entity (other than an agency or instrumentality of the United States) shall be permitted, after 1 year after such date of enactment, to operate a radio station utilizing a frequency that is authorized for the use of government stations pursuant to section 103(b)(2)(A) of this Act for any non-government application unless such person or entity has submitted to the NTIA proof, in a form prescribed by such manual, that such person or entity has obtained a license from the Commis-

sion; and

"(B) no person or entity (other than an agency or instrumentality of the United States) shall be permitted, after 1 year after such date of enactment, to utilize a radio station belonging to the United States for any nongovernment application unless such person or entity has submitted to the NTIA proof, in a form prescribed by such manual, that such person or entity has obtained a

license from the Commission.

"(2) RETENTION OF FORMS.—The NTIA shall maintain on file the proofs submitted under paragraph (1), or facsimiles

"(3) CERTIFICATION.—Within 1 year after the date of enactment of this subsection, the Secretary and the NTIA shall certify to the Committee on Energy and Commerce of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate that—

"(A) the amendments required by paragraph (1) have

been accomplished; and

"(B) the requirements of subparagraphs (A) and (B) of such paragraph are being enforced.".

SEC. 6002. AUTHORITY TO USE COMPETITIVE BIDDING.

(a) Use of Competitive Bidding.—Section 309 of the Communications Act of 1934 (47 U.S.C. 309) is amended by adding at the end the following new subsection:

"(j) USE OF COMPETITIVE BIDDING.—

"(1) GENERAL AUTHORITY.—If mutually exclusive applications are accepted for filing for any initial license or construction permit which will involve a use of the electromagnetic spectrum described in paragraph (2), then the Commission shall have the authority, subject to paragraph (10), to grant such license or permit to a qualified applicant through the use of a system of competitive bidding that meets the requirements of this subsection.

"(2) USES TO WHICH BIDDING MAY APPLY.—A use of the electromagnetic spectrum is described in this paragraph if the

Commission determines that-

"(A) the principal use of such spectrum will involve, or is reasonably likely to involve, the licensee receiving compensation from subscribers in return for which the licensee—

"(i) enables those subscribers to receive communications signals that are transmitted utilizing frequencies on which the licensee is licensed to operate;

"(ii) enables those subscribers to transmit directly communications signals utilizing frequencies on which the licensee is licensed to operate; and

"(B) a system of competitive bidding will promote the

objectives described in paragraph (3).

"(3) DESIGN OF SYSTEMS OF COMPETITIVE BIDDING.—For each class of licenses or permits that the Commission grants through the use of a competitive bidding system, the Commission shall, by regulation, establish a competitive bidding methodology. The Commission shall seek to design and test multiple alternative methodologies under appropriate circumstances. In identifying classes of licenses and permits to be issued by competitive bidding, in specifying eligibility and other characteristics of such licenses and permits, and in designing the methodologies for use under this subsection, the Commission shall include safeguards to protect the public interest in the use of the spectrum and shall seek to promote the purposes specified in section 1 of this Act and the following objectives:

"(A) the development and rapid deployment of new technologies, products, and services for the benefit of the public, including those residing in rural areas, without

administrative or judicial delays;

"(B) promoting economic opportunity and competition and ensuring that new and innovative technologies are readily accessible to the American people by avoiding excessive concentration of licenses and by disseminating licenses among a wide variety of applicants, including small businesses, rural telephone companies, and businesses owned by members of minority groups and women:

owned by members of minority groups and women;

"(C) recovery for the public of a portion of the value of the public spectrum resource made available for commercial use and avoidance of unjust enrichment through the methods employed to award uses of that resource; and

"(D) efficient and intensive use of the electromagnetic spectrum.

"(4) CONTENTS OF I tions pursuant to paragra

"(A) consider alterods of calculation, installment payment or other schedules or described in paragraschedules and methoc

"(B) include perference deadlines and to ensure prompt deprevent stockpiling or or permittees, and the deployment of new terms."

"(C) consistent v and necessity, the putics of the proposed and bandwidth assig distribution of licen areas, (ii) economic applicants, including companies, and busir groups and women, deployment of new tex

"(D) ensure tha companies, and busir groups and women ar in the provision of sp purposes, consider th erences, and other pro "(E) require

antitrafficking restric be necessary to preof the methods emp. "(5) BIDDER AND LICEN be permitted to participat pursuant to this subsecti information and assuran to demonstrate that such filing. No license shall ! pursuant to this subsectic that the applicant is qua sections 308(b) and 31 described in paragraph (3) prescribe expedited proced authorized by subsection (tial and material issues of "(6) Rules of constr

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"(4) CONTENTS OF REGULATIONS.—In prescribing regulations pursuant to paragraph (3), the Commission shall-

"(A) consider alternative payment schedules and methods of calculation, including lump sums or guaranteed installment payments, with or without royalty payments, or other schedules or methods that promote the objectives described in paragraph (3)(B), and combinations of such schedules and methods;

"(B) include performance requirements, such as appropriate deadlines and penalties for performance failures, to ensure prompt delivery of service to rural areas, to prevent stockpiling or warehousing of spectrum by licensees or permittees, and to promote investment in and rapid

deployment of new technologies and services;

"(C) consistent with the public interest, convenience, and necessity, the purposes of this Act, and the characteristics of the proposed service, prescribe area designations and bandwidth assignments that promote (i) an equitable distribution of licenses and services among geographic areas, (ii) economic opportunity for a wide variety of applicants, including small businesses, rural telephone companies, and businesses owned by members of minority groups and women, and (iii) investment in and rapid deployment of new technologies and services;

"(D) ensure that small businesses, rural telephone companies, and businesses owned by members of minority groups and women are given the opportunity to participate in the provision of spectrum-based services, and, for such purposes, consider the use of tax certificates, bidding pref-

erences, and other procedures; and

"(E) such transfer disclosures require antitrafficking restrictions and payment schedules as may be necessary to prevent unjust enrichment as a result of the methods employed to issue licenses and permits.

"(5) BIDDER AND LICENSEE QUALIFICATION.—No person shall be permitted to participate in a system of competitive bidding pursuant to this subsection unless such bidder submits such information and assurances as the Commission may require to demonstrate that such bidder's application is acceptable for filing. No license shall be granted to an applicant selected pursuant to this subsection unless the Commission determines that the applicant is qualified pursuant to subsection (a) and sections 308(b) and 310. Consistent with the objectives Regulations. described in paragraph (3), the Commission shall, by regulation, prescribe expedited procedures consistent with the procedures authorized by subsection (i)(2) for the resolution of any substantial and material issues of fact concerning qualifications.

"(6) RULES OF CONSTRUCTION.—Nothing in this subsection,

or in the use of competitive bidding, shall-

"(A) alter spectrum allocation criteria and procedures

established by the other provisions of this Act;

"(B) limit or otherwise affect the requirements of subsection (h) of this section, section 301, 304, 307, 310, or 706, or any other provision of this Act (other than subsections (d)(2) and (e) of this section);

BUDGET RECONCILIATION ACT

P.L. 103-66 [page 482]

censes will be issued as the result of the enactment of this legislation. Similarly, although such licensees are permitted to receive payments from such MMDS operators, such payments are not to be construed by the Commission to indicate that ITFS licensees are receiving compensation from "subscribers" as that term is used in section 309(j)(2).

SECTION 309 (j)(3)

House bill

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Paragraph (3) of the House bill requires the Commission to establish competitive bidding systems that meet the requirements of this section. In particular, the Commission is required to develop methodologies that promote the development and rapid deployment of new technologies; promote economic opportunity and competition and ensure that new and innovative technologies are available to the American people by avoiding excessive concentration and by disseminating licenses among a wide variety of applicants, including small business and businesses owned by members of minority groups and women; recover for the public a portion of the value of the public spectrum resource made available to the licensee and the avoidance of unjust enrichment; and promote the efficient and intensive use of the spectrum.

Senate amendment

Section 309(j)(2) requires the Commission seek to adopt rules to implement competitive bidding, and requires that such rules include safeguards to protect the public interest and ensure the opportunity for successful participation by small businesses and minority-owned businesses.

The original House provision requires the Commission to disseminate licenses to a wide variety of applicants, including small businesses and businesses owned by minority groups and women. The Amendment adds rural telephone companies to the list of examples of the term "wide variety of applicants."

Conference agreement

The Conference Agreement adopts the provisions of the House bill with an amendment. The amendment requires that the Commission disseminate licenses among a wide variety of applicants, including small business, rural telephone companies, and businesses owned Ly members of minority groups and women.

SECTION 309(i)(4)

House bill

Section 309(j)(4) contains requirements for the rules that the Commission must issue in order to implement this section. The Commission is required to consider alternative payment schedules and methods of calculation, including initial lump sums, installment or royalty payments, guaranteed annual minimum payments, or other schedules or methods (including combinations of methods) that promote the objectives of this Act.

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HOUSE CONF. REP. NO. 103-213 [page 483]

In addition, the Commission is required to include performance requirements, such as appropriate deadlines and penalties for performance failures, to ensure prompt delivery of service to rural and

other areas, and to prevent stockpiling of frequencies.

Consistent with the public interest, the purposes of this Act, and the characteristics of the proposed service, the Commission is also required to prescribe area designations and bandwidth assignments that promote an equitable distribution of licenses and services among geographic areas; economic opportunity for a wide variety of applicants, including small businesses and businesses owned by members of minority groups and women; and investment in and rapid deployment of new technologies and services.

Finally, the Commission must require such transfer disclosures and antitrafficking restrictions and payment schedules as may be necessary to prevent unjust enrichment as a result of the methods

employed to issue licenses.

Senate amendment

Section 309(j)(2)(C) requires that the Commission's rules implementing the amendments to section 309(j) establish the method of bidding (including but not limited to sealed bids) and the basis for payment (such as installment of lump payments, royalties on future income, a combination thereof, or other reasonable forms of

payment as specified by the Commission).

Section 309(j)(3) requires the Commission to establish at least one license per market as a "rural program license" for any service that will compete with telephone exchange service provided by a qualified common carrier. This section also stipulates the terms and conditions for any such license, including requirements to pay an amount equal to the value of comparable licenses issued utilizing competitive bids.

Conference agreement

The Conference Agreement adopts the House provisions, with

several amendments.

First, the Conference Agreement modifies the requirements regarding the use of installment or royalty payments and guaranteed annual minimum payments. The modification clarifies that the Commission can utilize payment schedules that include lump sums or guaranteed installment payments, with or without royalty payments.

The reason for the modification is to ensure that the Commission is not placed in the position of evaluating bids that are submitted solely in the form of promises to pay a royalty on future income, and attempting to determine which bid is greater based on speculation about the amount of money that will be generated thereby. Such a situation would force the Commission to assume all of the risk that is properly borne by the licensee and its financial underwriters, and force the Commission to make determinations that surely would be litigated, further delaying the availability of service to the public.

The Conferees anticipate that under some circumstances, the Commission will require bidders to agree to pay a stipulated lump sum or annual minimum, and, in addition to those amounts, a per-

centage of future cense. Such an a litigation that co and hold the Con future revenue fa

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Senate bill

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Section 309() that nothing in the censes shall limit munications Act.
Commission to a

BUDGET RECONCILIATION ACT

P.L. 103-66 [page 484]

centage of future revenues that are derived from the use of the license. Such an approach will reduce the likelihood of protracted litigation that could delay the availability of service to the public, and hold the Commission harmless in the event that projections of future revenue fall short.

The Conferees also agreed to require that the Commission provide economic opportunities for rural telephone companies in addition to small business and businesses owned by members of minor-

ity groups and women.

The Conference Agreement also modifies the House provision to include a provision, based on but not identical to a Senate provision, that requires the Commission to ensure that small businesses, rural telephone companies, and businesses owned by minority groups and women are given the opportunity to participate in the provision of spectrum-based services, and, for such purposes, consider the use of tax certificates, bidding preferences and other procedures.

SECTION 309(j)(5)

House bill

Section 309(j)(5) requires the Commission to adopt procedures that will assure that no license is accepted for filing that does not meet the Commission's requirements. It provides that no license shall be granted unless the Commission determines that the applicant is qualified pursuant to subsection (a) of section 309 and sections 308(b) and 310 of the Communications Act of 1934. Finally, it requires the Commission to adopt expedited procedures for the resolution of any substantial and material issues of fact concerning qualifications.

Senate bill

Section 309(j)(2)(B) instructs the Commission to prescribe rules that require potential bidders to file a first-stage application indicating an intent to participate in the competitive bidding process, and containing such other information as the Commission finds necessary. After conducting the bidding, the Commission must require the winner to submit such other information as it deems necessary in order to determine that the bidder is qualified.

This section also clarifies that participants in the competitive bidding process shall be subject to the schedule of charges con-

tained in section 8 of the Communications Act.

Conference agreement

The Conference Agreement adopts the House provisions.

SECTION 309(j)(6)

House bill

Section 309(j)(6) contains rules of construction, and stipulates that nothing in the use of competitive bidding for the award of licenses shall limit or otherwise affect the requirements of the Communications Act that limit the rights of licensees, or require the Commission to adhere to other requirements. In particular, the

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HOUSE REPORT NO. 103-111 [page 253]

SECTION-BY-SECTION ANALYSIS

CHAPTER 1-COMPETITIVE BIDDING AUTHORITY

Section 5201

Short title-"Licensing Improvement Act of 1993".

Section 5202

Findings. The Committee finds that current licensing procedures often delay delivery of services to the public and can result in unjust enrichment of applicants; that if licensees are engaged in reselling the use of the public airwaves to subscribers for a fee, the licensee should pay reasonable compensation to the public for those resources; that a carefully designed system to obtain competitive bids from competing qualified applicants can speed delivery of services, promote efficient and intensive use of the electromagnetic spectrum, prevent unjust enrichment, and produce revenues to compensate the public for the use of the public airwaves; and that therefore, the Federal Communications Commission should have the authority to issue licenses utilizing a system of competitive bids.

Section 5203

Authority to use competitive bidding. This section amends section 309 by adding a new subsection (j), which grants the FCC authority to use a system of competitive bidding as a means of granting licenses. This authority is in addition to the FCC's existing authority to use comparative hearings and lotteries; however, the Commission's authority to use lotteries is circumscribed by section 5206(c). The authority would apply only when there are mutually exclusive applications for an initial license for a use described in subsection 309(j)(2). Competitive bidding would not be permitted to be used for unlicensed uses; in situations where there is only one application for a license, or in the case of for a renewal or modification of the license.

Section 309(j)(2) defines the uses to which bidding may apply. This paragraph provides that where the Commission determines that the principal use of the spectrum will be to, in essence, resell the spectrum to subscribers, and the Commission determines that an auction will meet the objectives in section 309(j)(3) discussed below, then that class of licenses should be subject to competitive bidding. The Committee's extensive record reveals that there are limited cases in which competitive bidding would be appropriate and in the public interest. The limited grant of authority contained in this section is designed so that only those classes of licenses would be issued utilizing a system of competitive bidding. The enactment of section 309(j) should not affect the manner in which the Commission issues licenses for virtually all private services, including frequencies utilized by Public Safety Services, the Broadcast Auxiliary Service, and for subcarriers and other services where the signal is indivisible from the main channel signal. Similarly, inasmuch as mass media broadcast signals are provided to the general public without the payment of a subscription fee, the current licensing practices of the FCC remain unchanged. The fact that some

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BUDGET RECONCILIATION ACT

P.L. 103-66 [page 254]

television licensees may receive compensation from cable television operators as a result of the enactment of the "retransmission consent" provisions of the Cable Act should have no effect on the Commission's licensing of television stations.

It is the Committee's intention that the enactment of this section will not affect the Commission's current procedures for granting licenses for private use.

The Committee remains committed to protect public safety users from adverse effects of competitive bidding, and encourages the Commission to take into account the needs of public safety users in making allocation decisions.

The Committee intends that the determination required by section 309(j)(2) will be made when a service or class of service is defined by the Commission. The Commission is also expected to review existing services to determine whether they meet the test set forth in section 309(j)(2).

Section 309(j)(3) requires the Commission to establish a methodology for each kind of service subject to competitive bidding, and to test alternative methodologies. The Committee expects the Commission to match auction methodologies with the characteristics of the service. Nothing in this section should preclude the Commission from using the same methodology for more than one service.

This paragraph also sets out the objectives the FCC must follow

in creating an auction system.

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In its regulations implementing this section, the Commission must seek to promote the development and rapid deployment of new technologies, products, and services for the benefit of the public, including those residing in rural areas, without administrative or judicial delays.

In addition, the Commission's regulations must promote economic opportunity and competition, and ensure that new and innovative technologies are readily accessible to the American people. The Commission will realize these goals by avoiding excessive concentration of licenses and by disseminating licenses among a wide variety of applicants, including small businesses and businesses owned by members of minority groups and women.

The Committee does not intend that the Commission should apply any particular antitrust or other test in order to avoid concentration of licenses, but rather should apply a common sense approach. If a single licensee dominates any particular service, or if it dominates a significant group of services, then the Commission should take that into account. The Committee does not intend that this objective dominate the Commission's decision-making when it adopts regulations to implement the competitive bidding process.

The Committee is concerned that, unless the Commission is sensitive to the need to maintain opportunities for small businesses, competitive bidding could result in a significant increase in concentration in the telecommunications industries. The Committee recognizes that the characteristics of some services are inherently national in scope, and are therefore ill-suited for small business. However, other services are local, and could well provide new opportunities for small business participation. In those cases, the Committee anticipates that the Commission will adopt regulations that will ensure that small businesses will continue to have oppor-

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[page 255]

tunities to become Commission licensees, and ensure that the adoption of the competitive bidding provisions of this section will not have the effect of excluding small businesses from the Commis-

sion's licensing procedures.

The Committee adopted an amendment to ensure that all small businesses will be covered by the Commission's regulations, including those owned by members of minority groups and women. The Committee recognizes that, unlike mass media licenses, where diversity in ownership contributes to diversity of viewpoints, most of the licenses issued pursuant to the competitive bidding authority contained in section 309(j) will be for services where the race or gender of the licensee will not affect the delivery of service to the public. Nevertheless, the Commission should adopt regulations pursuant to this section to ensure that businesses owned by members of minority groups and women are not in any way excluded from the competitive bidding process.

Section 309(j)(4) requires the Commission to establish rules to implement the objectives set forth above. In prescribing these rules, the Commission is required to consider alternative payment schedules and methods of calculation, including initial lump sum payments, installment or royalty payments, guaranteed annual minimum payments, or some combination so as to promote economic on-

portunity as defined in paragraph 3(b).

One of the primary criticisms of utilizing competitive bidding to issue licenses is that the process could inadvertently have the effect of favoring only those with "deep pockets", and therefore have the wherewithal to participate in the bidding process. This would have the effect of favoring incumbents, with established revenue streams, over new companies or start-ups. The Committee has given the Commission the flexibility to design alternative payment schedules in order that this not occur.

While it is clear that, in many instances, the objectives of section 309(j) will best be served by a traditional, "cash-on-the-barrelhead" auction, it is important that the Commission employ different methodologies as appropriate. Under this subsection, the Commission has the flexibility to utilize any combination of techniques that

would serve the public interest.

The Committee anticipates that in some instances the Commission will act in a manner that is comparable to a mortgage banker, who designs new mortgage instruments in order to increase the universe of people who can afford to buy homes. The Commission's adoption of any competitive bidding methodology will have the effect of determining whether there will be widespread participation in the licensing process, or whether participation will be restricted to a few, well-heeled firms. A new and innovative proposal that may have a high risk factor, for example, may lead the Commission to structure a bidding system that requires only minimal payments during the construction phase, followed by higher payments as a revenue stream develops, and perhaps with a balloon payment at the end of the license term. It is the Committee's intention that the Commission's methodology for any given service or class of license be based on the characteristics of the service itself, in order to promote the objectives and requirements of section 309(j).

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ICES INDUSTRIAL/ SERVICE COMPANIES

THIS YEAR		COMPANY	LOCATION	CHIEF EXECUTIVE	YEAR STARTED	STAFF	TYPE OF BUSINESS	SALES
1	1	TLC BEATRICE INTERNATIONAL HOLDINGS INC.	New York, New York	Loida N - ewn Jean Friger	1987	4 500	International food processor & distributor	1,700.000
2	2	JOHNSON PUBLISHING CO. INC.	Chicago, Illinois	John onn	1942	2,600	Publishing; broadcasting; TV production; cosmetics; hair care	293.794
3	3	PHILADELPHIA COCA-COLA BOTTLING CO. INC.	Philadelphia, Pennsylvania	J Bruce dewed in	1985	1,000	Soft drinks bottling	290.000
4	4	H.J. RUSSELL & CO.	Atlanta, Georgia	Herman : Ri sell	1952	984	Construction development & management; communications	152.400
5	6	RMS TECHNOLOGIES INC.	Martton, New Jersey	David W Hugains	1977	1,178	Computer & technical services	115.200
6	5	THE ANDERSON-DUBOSE CO	Solon, Ohio	Warren Ande≪on	1991	80	Food distributor	115.000
7	7	GOLD LINE REFINING LTD.	Houston, Texas	Earl Thomas	1990	58	Oil refinery	108.119
8	10	THREADS 4 LIFE (D/B/A CROSS COLOURS)	Commerce, California	Carl Jones	1990	250	Apparel manufacturer	97.000
9	8	SOFT SHEEN PRODUCTS INC.	Chicago, Illinois	Edward G. Gardner	1964	419	Hair care products manufacturer	96.600
10	9	GARDEN STATE CABLE TV	Cherry Hill, New Jersey	J. Bruce Llewellyn	1989	300	Cable TV operator	96.000
11		ENVIROTEST SYSTEMS CORP.	Tucson, Arizona	Chester C. Davenport	1990	1,921	Vehicle emissions testing	90.000
12	12	THE BING GROUP	Detroit, Michigan	David Bing	1980	242	Steel processing; metal stamping distribution	83.324
13	11	BARDEN COMMUNICATIONS INC.	Detroit, Michigan	Don H. Barden	1981	350	Communications; real estate development	82.400
14	15	PULSAR DATA SYSTEMS INC.	New Castle, Delaware	William W. Davis Sr.	1982	79	Systems integration; office automation; computer reseller	79.100
15	40	DREW PEARSON COMPANIES	Addison, Texas	Drew Pearson Kenneth Shead	1985	130	Sports licensing & sportswear manufacturing	77.525
16	14	UNIWORLD GROUP INC.	New York, New York	Byron E. Lewis	1969	90	Advertising; public relations; event marketing; TV programming	77.091
17		BURRELL COMMUNICATIONS GROUP	Chica g o, Illinois	Thomas J. Burrell	1971	120	Advertising; public relations; consumer promotions	74.700
18		BLACK ENTERTAINMENT TELEVISION HOLDINGS	Washington, D.C.	Robert Johnson	1980	350	Cable television network; magazine publishing	74.218
19	19	ESSENCE COMMUNICATIONS INC.	New York, New York	Edward Lewis	1969	94	Magazine publishing; TV pro- duction; direct-mail catalog	71.146
20	18	MAYS CHEMICAL COMPANY INC.	Indianapolis, Indiana	William G. Mays	1980	86	Industrial chemical distributors	65.000
In millio	ns of do	Hars, to nearest thousand. As of Dec. 31, 1993	. Prepared by B.E. I	Research. Reviewed by Mitch	nell/Titus & Co.			<u></u>

I (THE BE) S INDUSTRIAL/ SERVICE COMPANIES

THIS L YEAR Y	AST EAR	COMPANY	LOCATION	CHIEF EXECUTIVE	YEAR STARTED	STAFF	TYPE OF BUSINESS	SALES.
21	16	STOP SHOP AND SAVE	Baltimore, Maryland	Henry T. Baine- Edward Hunt	8	560	Supermarkets	64.020
22	57	AFRICAN DEVELOPMENT PUBLIC INVESTMENT CORP.	Holly wood , Californ ia	Dick Griffey	<45	8	African commodities; air charter service & oil trading	57.818
23	26	WESLEY INDUSTRIES INC.	Flint Michigan	Delbert W. Mullens	443	395	Industrial coatings & grey iron foundry products	55.557
24	42	TRUMARK INC.	Lansi ng , Michi gan	Carlton L. Guthrie	1386	390	Automotive metal stampings & exhaust products	52.100
25	30	THE MINGO GROUP	New York, New York	Samuel J. Chisholm	1277	40	Advertising; public relations	50.047
26	27	PEPSI COLA OF WASHINGTON, U.C., L.P.	Washington, D.C	Earl G. Graves	1390	143	Soft drink distributor	49.283
27	22	SURFACE PROTECTION INDUSTRIES	Los Angeles , California	Robert C. Davidson Jr.	1978	200	Paint & specialty coatings manufacturer	48.500
28	20	COMMUNITY FOODS INC. T/A SUPER PRIDE MARKETS	Baltimore, Maryland	Oscar A. Smith Jr.	1970	400	Supermarkets	47.500
29	23	LUSTER PRODUCTS CO.	Chicago, Illinois	Jory Luster	1957	313	Hair care products manufacturer & distributor	46.000
30		GRANITE BROADCASTING CORP.	New York, New York	W. Don Cornwell	1988	450	Network TV affiliates	45.167
31		CAPSONIC GROUP INC. DIV. OF GABRIEL INC.	Elgin, Illinois	James Liautaud	1968	350	Composite components for auto & computer control systems	43.721
32	31	CREST COMPUTERS & SUPPLIES	Skokie, Illinois	Gale Sayers	1984	60	Computer hardware/software supplier & systems integrator	43.000
33	25	THE MAXIMA CORP.	Lanham, Maryland	Joshua I. Smith	1978	730	Systems engineering; computer facilities management	41.110
34	36	PRO-LINE CORP.	Dallas, Texas	Comer J. Cottrell	1970	236	Hair care products manufacturer & distributor	40.516
35	37	THACKER ENGINEERING INC.	Atlanta, Georgia	Floyd Thacker	1970	126	Construction; construction management; engineering	39.200
36	38	CALHOUN FOOD SUPERMARKET	Montgomery, Alabama	Greg Calhoun	1984	350	Supermarket	37.179
37	34	GRIMES OIL CO. INC.	Boston, Massachusetts	Calvin M. Grimes	1940	20	Petroleum products distributor	37.000
37		SYLVEST MANAGEMENT SYSTEMS CORP.	Lonham, Maryland	Gary S. Murray	1987	54	Computer systems & engineering	37.000
39	39	THE GOURMET COMPANIES	Atlanta, Georgia	Nathaniel Goldston III	1 97 5	1,000	Food service; golf facilities management	36.750
40	35	WESTSIDE DISTRIBUTORS	South Gate, California	Edison R. Lara Sr.	1974	115	Beer & snack foods distributor	35.000
*In million	ns of do	Mars, to nearest thousand. As of Dec. 31, 1993.	Prepared by B.E.	Research. Reviewed by Mitch	all/Titus & Co.			

THE BE. S. INDUSTRIAL/ SERVICE COMPANIES

THIS YEAR		COMPANY	LOCATION	CHIEF EXECUTIVE	YEAR STARTED	STAFF	TYPE OF BUSINESS	SALES*
41	45	METTERS INDUSTRIES INC	Mclean, Virginia	Samuel Metter	98	46 5	Systems engineering; configuration & data mgt.	34.861
42	28	INTEGRATED SYSTEMS ANALYSTS INC.	Arlington, Virginia	C. Michael Gooder	980	540	Systems engineering; computer systems services repair	34.600
43	32	BEAUCHAMP DISTRIBUTING CO.	Compton, California	Patrick L Beauchamp	97 !	97	Beverage distributor	34.496
44		THOMPSON HOSPITALITY L.P.	Reston, Virginia	Warren M. Thompson	992	1, 92 5	Restaurant & food service	34.250
45	47	ADVANTAGE ENTERPRISES INC.	Toledo, Ohio	Levi Cook Jr	980	357	Project integrator for health care & construction	32.595
46	48	DUDLEY PRODUCTS INC.	Greensboro, North Carolina	Joe Louis Dudley Sr	1967	505	Beauty products manufacturer	32.500
47	44	AM-PRO PROTECTIVE AGENCY INC.	Colum bia , South Carolina	John E. Brown	1982	1,200	Security guard services	31.565
48	50	BROOKS SAUSAGE CO. INC.	Kenosha, Wisconsin	Frank B. Brooks	1985	160	Sausage manufacturer	31.500
49	63	R. O. W. SCIENCES INC.	Rockville, Maryland	Ralph Williams	1983	485	Biomedical & health services; research	31.000
49	33	RUSH COMMUNICATIONS	New York, New York	Russell Simmons	1990	70	Music publishing; TV, film, radio production	31.000
51	-	EDGE SYSTEMS INC.	Aurora, Illinois	Sam Bishop	1985	60	Computer systems integration; turn- key computer systems for imaging	30.081
52		INNER CITY BROADCASTING CORP.	New York, New York	Pierre Sutton	1972	205	Radio, TV, cable TV franchise	29.000
52	51	YANCY MINERALS	Woodbridge, Connecticut	Earl J. Yancy	1977	12	Industrial metals, minerals & coal distributors	29.000
54		DIGITAL SYSTEMS RESEARCH INC.	Arlington, Virginia	Willie Woods	1988	262	Defense systems; engineering; computer systems integration	28.978
55	48	AUTOMATED SCIENCES GROUP INC.	Silver Spring, Maryland	Arthur Holmes Jr.	1974	300	Information and sensor technologies manufacturer	28.000
56	54		New York, New York	J. Bruce Liewellyn	1985	130	Network TV affiliates	27.800
57	53	CIMARRON EXPRESS INC.	Genoa, Ohio	Glenn G. Grady	1984	85	Contract carrier	26.500
57	62	DICK GRIFFEY PRODUCTIONS	Hollywood, California	Dick Griffey	1975	102	Entertainment	26.500
59	55		Detroit, Michigan	Geralda L. Dodd	1990	235	Automotive stamping & steel sales & processing	26.000
59	- 1		Detroit, Michigan	John A. James	1971	225	Transportation service	26.000
*la millio	ns of do	llars, to nearest thousand. As of Dec. 31, 1993.	Prepared by B.E. R	lesearch. Reviewed by Mitch	ell/Titus & Co.			<u> </u>

I (THE E.E.) S INDUSTRIAL/ SERVICE COMPANIES

THIS YEAR		COMPANY	LOCATION	CHIEF EXECUTIVE	YEAR STARTED	STAFF	TYPE OF BUSINESS	SALES*
59	55	PREMIUM DISTRIBUTORS INC. OF WASHINGTON, D.C.	Washingto n, D ⟨	Henry Neioms	984	7 \$	Beverage distributor	26.000
62	67	SIMMONS ENTERPRISES INC.	Cinci nnat i, Ohio	Carvel Simmons	1970	80	Trucking; farm operations; day care	25.770
63	58	RESTORATION SUPERMARKET CORP.	Brooklyn, New York	Roderick B. Mitchell	1 97 7	169	Supermarket & drugstore	25.750
64	69	H.F. HENDERSON INDUSTRIES INC.	West Caldwell, New Jersey	Henry F. Henderson Jr	1954	126	Industrial process controls & defense electronics	25.659
65		ADVANCE INC.	Arlington, Virginia	Dennis Brownlee	1980	270	Computer systems integration; telecommunications	25.400
66	43	NETWORK SOLUTIONS INC.	Herndon, Yirginia	Emmit J. McHenry	1979	314	Systems integration	24.500
67	59	NAVCOM SYSTEMS INC.	Manassas, Virginia	Elijah "Zeke" Jackson	1986	150	Electronic engineering, design, integration, manufacturing/assembly	23.600
68	66	REGAL PLASTICS CO. INC.	Roseville, Michigan	William F. Pickard	1985	200	Custom plastic injection molding	23.500
69		LUNDY ENTERPRISES	New Orleans, Louisiana	Larry Lundy	1992	1,000	Fast-food restaurants	23.300
70	_	V & J FOODS INC.	Milwaukee, Wisconsin	Valerie Daniels-Carter	984	1,100	Fast-food restaurants	23.000
71	61	PARKS SAUSAGE CO.	Baltimore, Maryland	Raymond Haysbert Sr	1951	230	Sausage manufacturer	22.886
72	68	EARL G. GRAVES LTD.	New York, New York	Earl G. Graves	1970	65	Magazine publishing	22.434
73	71	D-ORUM HAIRCARE PRODUCTS	Gary, Indiana	Ernest Daurham	1979	130	Minority hair products manufacturer	22.000
74		SYSTEMS ENGINEERING & MANAGEMENT ASSOCIATES INC.	Alexandria, Virginia	James C. Smith	1985	274	ADP technical support services	21.500
75	72	BRONNER BROTHERS	Atlanta, Georgia	Bernard Bronner	1947	250	Hair care products manufacturer	21.000
75	73	DUAL INC.	Arlington, Virginia	J. Fred Dual Jr.	1983	300	Engineering & technical services	21.000
77	64	AMERICAN DEVELOPMENT CORP.	N. Charleston, South Carolina	W. Melvin Brown Jr.	1972	218	Manufacturing & sheet metal fabrication	20.000
77	-	DYNAMIC CONCEPTS INC.	Washington, D.C.	Pedro Alfonso	1979	460	Telecommunication support; optical imaging & facilities mgt.	20.000
77	60	LOCKHART & PETTUS INC.	New York, New York	Keith E. Lockhart	1977	20	Advertising agency	20.000
77	70	STEPHENS ENGINEERING CO. INC.	Lanham, Maryland	Wallace O. Stephens	1979	140	Systems integration; facility & computer maintenance	20.000
*In millio	ns of de	llars, to nearest thousand. As of Dec. 31, 1993.	. Prepared by B.E. I	Research. Reviewed by Mitch	ell/Titus & Co.	1		

I (THE E.E.) S INDUSTRIAL/ SERVICE COMPANIES

LAST YEAR	COMPANY	LOCATION	CHIEF EXECUTIVE	YEAR STARTED	STAFF	TYPE OF BUSINESS	SALES.
77	TERRY MANUFACTURING CO. INC.	Roanoke Alabama	Roy Terra	96 ⁽²	300	Apparel manufacturer	20.000
75	CONSOLIDATED BEVERAGE CORP	New fork New fork	Albert N. Thompson	978	24	Beverage exporter & importer	19.600
84	MID-DELTA HOME HEALTH INC.	Belzoni, Mississippi	Clara Taylor Reed	978	350	Home health care; medical equipment & supplies	19.500
	TEXCOM INC.	Landover, Maryland	Clemon H. Wesley	`9 8 2	261	Telecommunications; systems engi- neering, installation, maintenance	19.389
	CROWN ENERGY INC.	Chicago, Illinois	Charles Harrison	987	6	Petroleum products distributor	19.000
		Cleveland, Ohio	Leroy Ozanne	956	125	General construction & construction management	19.000
84	URBAN ORGANIZATION INC.	Miami, Florida	Jacque E. Thermilus	988	140	General contracting & construction management	18.240
		Dublin, Ohio	Stampp W. Corbin	1992	15	Computer hardware & software	18.200
		Fort Washington, Pennsylvania	Ronald Davis	1981	75	Construction & construction management	17.235
90	SOLO CONSTRUCTION CORP.	N. Miami Beach, Florida	Randy Pierson Derron Pierson	1978	78	General engineering construction	17.536
_	MYRIAD INDUSTRIES INC.	National City, California	Jerome C. Crawford	1992	500	Shipbuilding & repair; electrical contracting	17.000
81	UBM INC.	Chicago, Illinois	Sandra D. Jiles, P. King & S. Dabadghao	1975	55	General construction & construction management	16.800
		Atlanta, Georgia	La-Van Hawkins	1991	2,500	Fast-foods restaurant	16.547
		Chicago, Illinois	Costella Johnson	1989	24	Office furniture dealership; interior design & space planning	16.500
		Hamden, Connecticut	Carlton L. Highsmith	1983	7	Packaging design; engineering brokerage	16.314
- 1		New York, New York	Sydney Small Ronald Davenport	1973	65	Radio network; radio station; telemarketing	16.000
- [Hayward, California	Joe Morgan	1987	55	Wholesale beverage distributor	15.750
89			Lillian B. Handy	1981	285	Military logistics; systems engi- neering; computer integration	15.100
-1	G & C EQUIPMENT CORP.	Gardena, California	Gene Hale	1981	8	Sale, lease & rental of heavy construction equipment	15.000
-		Chicago, Illinois	Mark A. Reddrick	1987	14	Gasoline, diesel & industrial lubricants	15.000
	75 84	TERRY MANUFACTURING O INC. TERRY MANUFACTURING O INC. CONSOLIDATED BEVERAGE CORP MID-DELTA HOME HEALTH INC. TEXCOM INC. CROWN ENERGY INC. PO OZANNE CONSTRUCTION CO. INC. RESOURCE COMPUTER SYSTEMS ONE TRI-STATE DESIGN CONSTRUCTION CORP. MYRIAD INDUSTRIES INC. MYRIAD INDUSTRIES INC. B1 UBM INC. LA-VAN HAWKINS INNER CITY FOODS CORPORATE OFFICE SYSTEMS INC. R7 SPECIALIZED PACKAGING INTERNATIONAL INC. R84 AMERICAN URBAN RADIO NETWORKS JOE MORGAN BEVERAGE CO. R9 TRESP ASSOCIATES INC. C G & C EQUIPMENT CORP.	TERRY MANUFACTURING O INC. Roanoke Alaborna CONSOLIDATED BEVERAGE CORP New fork New fork New fork New fork MID-DELTA HOME HEALTH INC. Belzoni, Mississippi TEXCOM INC. CROWN ENERGY INC. Chicago, Illinois URBAN ORGANIZATION INC. Homin, Florida RESOURCE COMPUTER SYSTEMS ONE TRI-STATE DESIGN CONSTRUCTION CO. Inc. MYRIAD INDUSTRIES INC. MYRIAD INDUSTRIES INC. MYRIAD INDUSTRIES INC. LA-YAN HAWKINS INC. LA-YAN HAWKINS INC. LA-YAN HAWKINS INC. CORPORATE OFFICE SYSTEMS Chicago, Illinois LA-YAN HAWKINS INC. Atlanta, Georgia CORPORATE OFFICE SYSTEMS Chicago, Illinois AMERICAN URBAN RADIO New York, New York Networks JOE MORGAN BEVERAGE CO. Hoyward, California RESP ASSOCIATES INC. Alexandria, Virginia RESP ASSOCIATES INC. Alexandria, Virginia RESP ASSOCIATES INC. Alexandria, Virginia Virginia Alexandria, Virginia RESP ASSOCIATES INC. Alexandria, Virginia Virginia Alexandria, Virginia RESP ASSOCIATES INC. Alexandria, Virginia Virginia California	TERRY MANUFACTURING O INC. Roanoke Alabama Roy Terry TERRY MANUFACTURING O INC. Roanoke Alabama Roy Terry Albert N Thomoson Roy Terry Resource Compute Terry Charles Harrison Resource E Thermilus Florida Person Consolidate Thermilus Ronald Davis Ronald Davis Consolidate E Thermilus Fort Washington, Ronald Davis Person Person Person California California Carlton L. Highsmith New York Ronald Davenport Harmen, Carlton L. Highsmith Networks Alexandria, Virginia California California California Gene Hale California Chicago, Mark A. Reddrick	TERRY MANUFACTURING O INC. Roonoke Albborna TERRY MANUFACTURING O INC. Roonoke Albborna TERRY MANUFACTURING O INC. Roonoke Albborna Roy Terry Rew York Rew Y	TERRY MANUFACTURING O INC. Roanoke Alabarma Roy Terrs 300 TERRY MANUFACTURING O INC. Roanoke Alabarma Roy Terrs 300 TEXCOM INC. Landover, Mew York New Yor	TERRY MANUFACTURING O INC. Alaborene Roy Terry AMAUFACTURING O INC. Alaborene Roy Terry AMAUFACTURING O INC. Alaborene Roy Terry Roy Roy Reed PRES RUSINISSS Reproductives Responsible Roy Terry Residuations: Supplies Residuations: Supplies Residuations: Supplies Residuations: Supplies Residuations: Residuations: Supplies Residuations: Residu